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(54) EXTERIOR WALL STRUCTURAL BODY

upper frame 6a from below. COPYRIGHT: (C)2002,JPO

(57) Abstract:

PROBLEM TO BE SOLVED: To provide an exterior wall structural body facilitating the execution with a simple structure and eliminating the seal maintenance.

SOLUTION: The exterior wall structural body includes wall panels 2 mounted to a skeleton 1 and metal panels 3 mounted to an outdoor side of the wall panel, both wall panels 2 hold a sealing compound 5 and are fitted and connected to each other to form a cut-off wall, projected stripes 8 are alternately projected from one frame to the opposite other frame to form a labyrinth 9 between both frames of the adjoining metal panels 3 and 3, the air is introduced from the labyrinth 9 to a space formed between the metal panel 3 and wall panel 2, and the metal panel 3 has a drain route 10 for rain-water in an indoor side. A metal fixture 4 has a screw clamp section 11 for fixing a metal panel upper frame 6a and a mounting section 12 for supporting the central part in the indoor and outdoor direction of the

